

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032620\
 Data File : BM025834.D
 Acq On : 27 Mar 2020 12:49
 Operator : CG/JU
 Sample : L2005-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CODE7

Quant Time: Mar 27 13:22:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 26 18:34:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	227542	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	918706	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	569616	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1228365	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1328666	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1506391	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	6631	1.22	ng/uL	0.00
5) Phenol-d5	6.75	99	95377	5.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	266889	26.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	314359	21.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	182709	12.38	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	192215	28.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	205276	28.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	359955	24.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	4672	0.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	1339003	30.93	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1493810	28.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	41180	5.00	ng/ul	0.00
58) Fluorene-d10	15.20	176	1204090	31.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	206108	27.50	ng/ul	0.00
71) Anthracene-d10	17.04	188	2024590	35.29	ng/ul	0.00
79) Pyrene-d10	19.34	212	2211816	34.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2727211	35.36	ng/ul	0.00

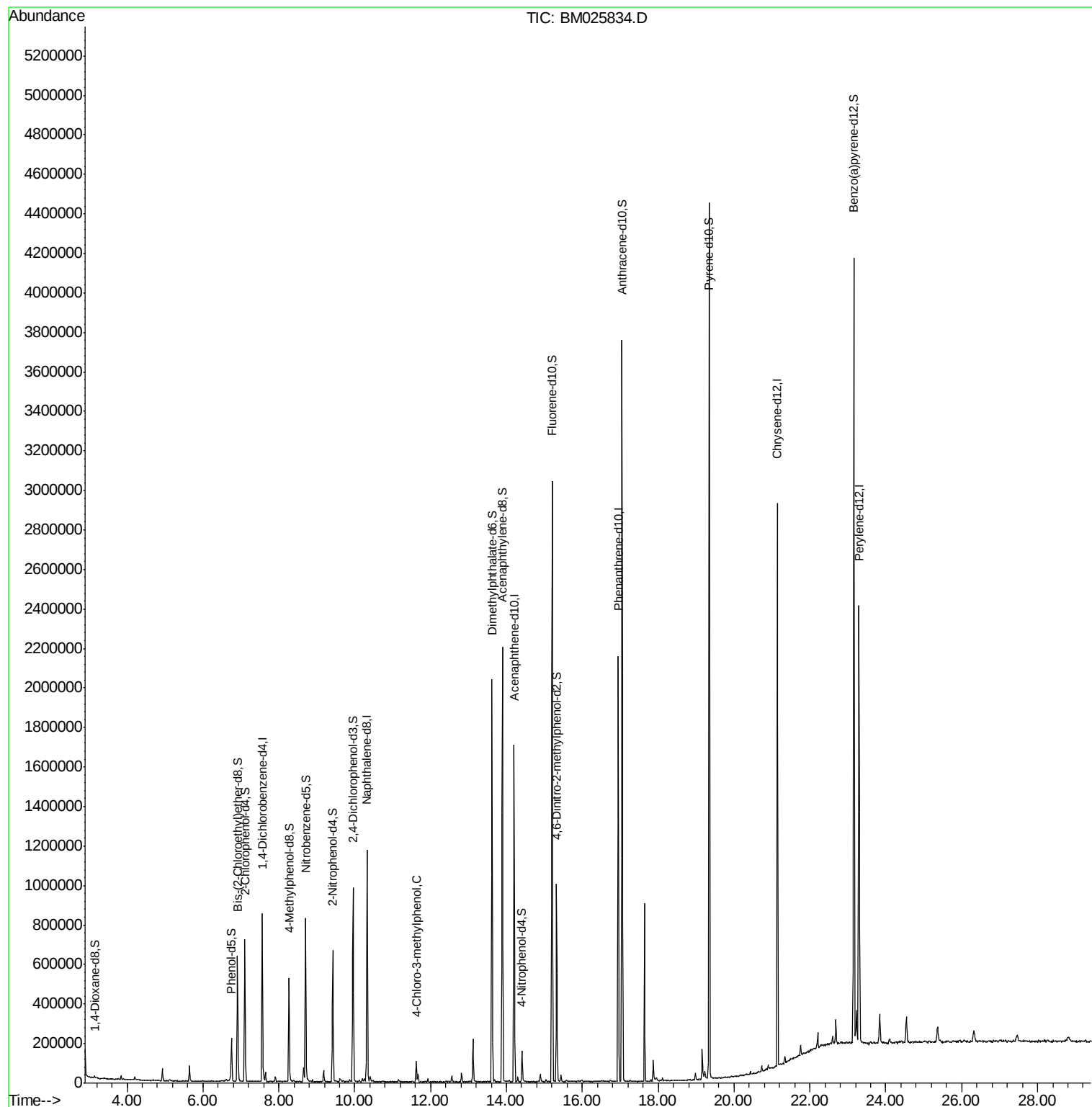
Target Compounds					Ovalue	
33) 4-Chloro-3-methylphenol	11.62	107	36885	2.409	ng/ul	94

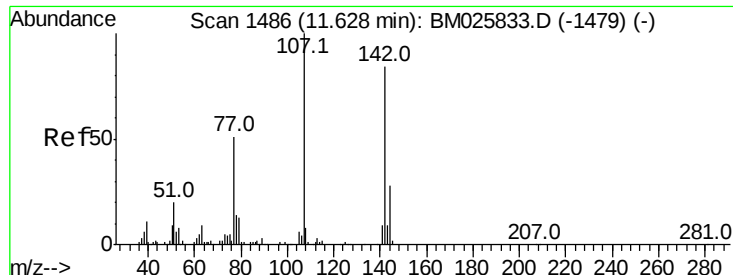
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 2.409 ng/ul

RT: 11.62 min Scan# 1485

Delta R.T. -0.01 min

Lab File: BM025834.D

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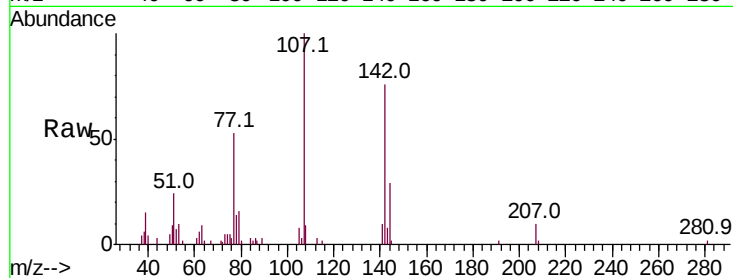
Tot Ion:107 Resp: 36885

Ion Ratio Lower Upper

107 100

144 29.2 21.7 32.5

142 75.6 65.0 97.6



Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

